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FORM PTO-1390 (REV. 2-2005)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER 3288-029-999

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US)

U.S. APPLICATION NO. (if known, see 37CFR 1.5)

International Part	CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/543040				
REGULATION OF TGF-BETA SIGNALING BY TOMOREGULN APPLICACYTCS FOR DOPEOUS All Brivaniou and Chembei Chang Applicatory of the State of the United States Designated/ Elected Office (DO/EO/US) the following items and other information:	INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE				
APPLICANT(S) FOR DOMEOUS ALL Brivan/Dour and Chenrbei Chang Applicants herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items and other information:	TITLE OF INVENTION				
Applicant between the States Designated/ Elected Office (DO/EO/US) the following items and other information:	APPLICANT(S) FOR DO/EO/US				
2.			signated/ Elected Office (DO/EO/US) the foll	owing items and other information:	
3.	1.				
and (21) indicated below. 4.	2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
A copy of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made; however, the time limit for making such amendments has NOT expired. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)(unexecuted)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A comput	3.				
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JC12 Rec'd PCT/PTC 21. INTERNATIONAL APPLICATION NO. PCT/US2004/001645 3288-029-999 21. The following fees are submitted: **BASIC NATIONAL FEE:** \$300.00 a) Basic national fee b) Examination fee Was the International Preliminary Examination Report prepared by the USPTO and do all filed claims in this U.S. application satisfy provisions of PCT Article 33(1)-(4) (i.e., novelty, inventive step and industrial capability)? i) Yes (\$100.00)..... \$200.00 \boxtimes ii) No (\$200.00) Was the USPTO the International Searching Authority?..... i) Yes (\$100.00)..... ii) If no: \$100.00 (a) An International Search Report will be provided to the USPTO on or before payment of the search fee. (\$400.00)..... (b) No International Search Report will be provided to the USPTO. (\$500.00)..... \$ \$600.00 TOTAL OF CALCULATIONS = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing of computer programs listing filed in electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction Extra Sheets RATE **Total Sheets** thereof (round up to a whole number). \$0.00 x 250.00 98 -100 0 /50 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ \$130.00 claimed priority date (37 CFR 1.492 (e)). NUMBER FILED NUMBER EXTRA RATE X CLAIMS \$0.00 17 - 20 0 x \$50.00 Total Claims \$600.00 Independent Claims 6 - 33 x \$200.00 \$0.00 ■ MULTIPLE DEPENDENT CLAIM(S) (if applicable) +360.00\$1,330.00 \$ TOTAL OF ABOVE CALCULATIONS= Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced - \$ \$665.00 by 50% \$665.00 SUBTOTAL = Surcharge of \$130.00 for furnishing the English Translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$ \$ 665.00 TOTAL NATIONAL FEE Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be \$ accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 0 x \$40.00 per property \$665.00 \$ TOTAL FEES ENCLOSED Amount to be refunded: charged: \$665.00 a. A check in the amount of to cover the above fees is enclosed. This is an estimate of the fees due. Please charge Deposit Account No. 50-3013 to cover the required fees. A copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3013. A copy of this sheet is enclosed. Note: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status. Other instructions All correspondence for this application should be mailed to 20583 23. JONES DAY All telephone inquiries should be made 24.

Margaret B. Brivanlou

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REG. NO.